UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

116

7590

11/29/2007

PEARNE & GORDON LLP 1801 EAST 9TH STREET SUITE 1200 CLEVELAND, OH 44114-3108

EXAMINER				
VANATTA, AMY B				
ART UNIT	PAPER NUMBER			
3765				

DATE MAILED: 11/29/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/510,382	10/05/2004	Frederic Noelle	CAB-37063	6500

TITLE OF INVENTION: DRUM FOR A PRODUCTION UNIT FOR A NON-WOVEN MATERIAL, METHOD FOR PRODUCTION OF A NON-WOVEN MATERIAL AND NON-WOVEN MATERIAL OBTAINED THUS

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1440 \$300 \$0 \$1740 02/29/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

S PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	d below or directed ot	for transmitting the I ng the Patent, advanc herwise in Block 1, b	SSUE FEE and PUBLICA e orders and notification of y (a) specifying a new con	TION FEE (if requestion of the first test of the	uired). I will be s; and/or	Blocks 1 through 5 smailed to the current (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use B	llock 1 for any change of address	· F	ec(s) Transmittal. Thapers. Each addition:	iis certif al paper	icate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must
116	7590 11/29	9/2007				_	
PEARNE & GO 1801 EAST 9TH SUITE 1200	STREET		I S a a	hereby certify that the tates Postal Service of diressed to the Mai ansmitted to the USF	rtificate his Fee(s with suf il Stop PTO (57	e of Mailing or Trans s) Transmittal is bein ficient postage for fir ISSUE FEE address 1) 273-2885, on the c	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
CLEVELAND, (JN 44114-3106						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR .	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/510,382	10/05/2004		Frederic Noelle		<u>. </u>	CAB-37063	6500
TITLE OF INVENTION NON-WOVEN MATER			FOR A NON-WOVEN AINED THUS	MATERIAL, ME	THOD		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0,		\$1740	02/29/2008
EXAMI	NER	ART UNIT	CLASS-SUBCLASS				
VANATTA	, AMY B	3765	028-104000	_			
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, altern (2) the name of a single registered attorney of	atively, agle firm (having as a r agent) and the nan ttorneys or agents. If	nt attorn	er a 2	
	ess an assignee is ident in 37 CFR 3.11. Comp		ON THE PATENT (print or nee data will appear on the NOT a substitute for filing (B) RESIDENCE: (CI	patent. If an assign in assignment.			document has been filed for
Please check the appropria	ate assignee category or	r categories (will not be	e printed on the patent):	☐ Individual ☐ C	orporati	on or other private gr	oup entity Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fec(s): (P A check is enclosed Payment by credit The Director is here overpayment, to Do	l. eard. Form PTO-2038	is atta	ched.	shown above) efficiency, or credit any an extra copy of this form).
5. Change in Entity State	us (from status indicate	d above)					
• •	SMALL ENTITY state		b. Applicant is no l				
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeords of the United Sta	uired) will not be acce ites Patent and Tradem	pted from anyone other tha hark Office.	n the applicant; a reg	istered a	attorney or agent; or the	he assignce or other party in
Authorized Signature				Date			
Typed or printed name				Registration 1	No		
This collection of informa an application. Confident submitting the completed	ation is required by 37 Chality is governed by 35 application form to the	CFR 1.311. The inform U.S.C. 122 and 37 Cl USPTO. Time will v	nation is required to obtain of FR 1.14. This collection is vary depending upon the in-	r retain a benefit by estimated to take 12 lividual case. Any co	the publ minutes omment	ic which is to file (and to complete, includir s on the amount of tiesels Office LLS P	d by the USPTO to process) ng gathering, preparing, and me you require to complete

Th all application. Confidentially is governous on the amount of time you require to complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/510,382 10/05/2004		Frederic Noelle	CAB-37063	6500		
116 759	90 11/29/2007		EXAM	INER		
PEARNE & GORDON LLP		VANATTA	VANATTA, AMY B			
1801 EAST 9TH ST	TREET		ART UNIT	PAPER NUMBER		
SUITE 1200 CLEVELAND, OH 44114-3108			3765 DATE MAILED: 11/29/200'	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 457 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 457 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.